IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 97,195-P)

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|------------------------|-----------------------|---------------|----------------------------|
| In the Application of: | Burg et al. | | s. 1181 1181 1181 |
| Serial No.: | 09/065,914 | Examiner: TBA | 946 U. |
| Filed: | July 9, 2001 | Art Unit: TBA | 310 |
| For: | NUCLEIC ACID ASSAYS) | | |

Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

Information Disclosure Statement

This information disclosure statement is filed under 37 C.F.R. §§1.97-1.98 in compliance with the duty of disclosure set forth in 37 C.F.R. §1.56.

U.S. Patent Numbers 5,712,385; 5,856,088; 5,908,744; 6,136,529; 5,766,849; 5,541,308; 5,747,252, 5,693,468; and 5,871,975 teach probes specific for HIV, Mycotuberculosis, Neisseria, and Chlamydia.

In the judgment of the undersigned, the references listed on the attached FORM PTO-1449 may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative relevance of any portion of the references or as to the relative relevance as between references, whether cited in this statement or prior statements. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. §102 or §103.

Copies of the cited references are enclosed.

US Patent Documents

| | Document Number | Date | Name | Class | Subcl ass | Filing Date |
|----|--------------------|----------|-------------------|-------|--------------|----------------|
| 1 | 5,712,385 | 01/27/98 | McDonough et al. | 536 | 24.32 | |
| 2 | 5,856,088 | 01/05/99 | McDonough et al. | 435 | 5 | |
| 3 | 5,908,744 | 6/1/99 | McAllister et al. | 435 | 6 | |
| 4 | 6,136,529 | 10/24/00 | Hammond | 435 | 6 | |
| 5 | 5,766,849 | 6/16/98 | McDonough et al. | 435 | 6 | |
| 6 | 5,521,300 | 5/28/96 | Shah et al. | 536 | 24.32 | |
| 7 | 5,589,585 | 12/31/96 | Mabilat et al. | 536 | 24.32 | |
| 8 | 5,703,217 | 12/30/97 | Mabilat et al. | 536 | 23.1 | |
| 9 | 5,849,901 | 12/15/98 | Mabilat et al. | 536 | 23.7 | |
| 10 | 5,541,308 | 7/30/96 | Hogan et al. | 536 | 23.1 | |
| 11 | 5,747,252 | 5/5/98 | Yang et al. | 435 | 6 | |
| 12 | 5,217,862 | 6/16/98 | McDonough et al. | 435 | 6 | |
| 13 | 5,432,271 | 7/11/95 | Barns et al. | 536 | 24.32 | |
| 14 | 5,693,468 | 12/2/97 | Hogan et al. | 435 | 6 | |
| 15 | 5,871,975 | 2/16/99 | Kacian et al. | 435 | 91.2 | |
| 16 | 5,710,029 | 1/20/98 | Ryder et al. | 435 | 6 | |

FOREIGN PATENT DOCUMENTS

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| | Document Number | Date | Country |
| 17 | EP 0428693 B1 | | Europe |
| 18 | EP 0732408 A2 | | Europe |

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each

document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Respectfully submitted,

Dated: July 9, 2001

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| U.S. De ment of Commerce Patent and Trademark Office | Atty. Docket No. | Serial No. | |
| | 97,195-P | TBA | ٥ = |
| ON DISCLOSURE T BY APPLICANT | | | 81 |
| | Applicant: Burg | | 106/ |
| | Filing Date: July 9, 2001 | Group: TBA | 31.04 09 09 |
| | Patent and Trademark Office ON DISCLOSURE | Patent and Trademark Office 97,195-P ON DISCLOSURE T BY APPLICANT Applicant: Burg | Patent and Trademark Office 97,195-P TBA ON DISCLOSURE T BY APPLICANT Applicant: Burg |

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| - | 1. | 5,712,385 | 01/27/98 | McDonough et al. | 536 | 24.32 | |
| | 2. | 5,856,088 | 01/05/99 | McDonough et al. | 435 | 5 | |
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| | 13 | 5,432,271 | 7/11/95 | Barns et al. | 536 | 24.32 | |
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| | 16 | 5,710,029 | 1/20/98 | Ryder et al. | 435 | 6 | |

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| | Document Number | Date | Country | Class | Subclass | Translation Yes No |
|----|--------------------|------|---------|-------|----------|--------------------|
| 1. | EP 0428693 B1 | | Europe | | | |
| 2. | EP 0732408 A2 | | Europe | | | |
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| OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc. | | | | |
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